

Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

59461

Application ID:

Title of Invention:

10755539

SYNTHESIS OF METAMATERIAL

FERRITES FOR RF APPLICATIONS

USING ELECTROMAGNETIC

RANDGAP STRUCTURES

First Named Inventor:

Dougas Werner

Domestic/Foreign Application:

Domestic Application

Filing Date:

2004-01-12

Effective Receipt Date:

2004-04-22

Submission Type:

Information Disclosure

Statement

Filing Type:

Confirmation number:

1306

Attorney Docket Number:

PST-11202/36

Total Fees Authorized:

Digital Certificate Holder: cn=Douglas Lessel Wathen,ou=Registered Attorneys,ou=Patent and

Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US Certificate Message Digest: 312761623dc6959a9756182b2af71ed02a6c9a92



TRANSMITTAL

Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention

SYNTHESIS OF METAMATERIAL FERRITES FOR RF APPLICATIONS USING ELECTROMAGNETIC RANDGAP STRUCTURES

Application Number:

10/755539

Date:

2004-01-12

First Named Applicant:

Dougas H. Werner

Confirmation Number:

1306

Attorney Docket Number: PST-11202/36

I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Submitted by:	Elec. Sign.	Sign. Capacity
Douglas L. Wathen Registered Number: 41,369	/Douglas L. Wathen/	Attorney

us-ids.xsl

Documents being submitted Files
us-ids IDS-usidst.xml
us-ids.dtd

Comments



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18 Stylesheet Version v18.0

> Title of Invention

SYNTHESIS OF METAMATERIAL FERRITES FOR RF APPLICATIONS USING ELECTROMAGNETIC RANDGAP **STRUCTURES**

Application Number:

10/755539

Confirmation Number:

1306

First Named Applicant:

Dougas Werner

Attorney Docket Number: PST-11202/36

Search string:

(5719794 or 6218978 or 6262495 or 6411261

or 6483481 or 6512494 or 6597318 or 6661392

or 20030034918 or 20030076276 or

20030223721).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5719794	1998-02-17	Altshuler et al		364	578
	2	6218978	2001-04-17	Simpkin et al		342	5
	3	6262495	2001-07-17	Yablonovitch et al		307	101
	4	6411261	2002-06-25	Lilly		343	756
	5	6483481	2002-11-19	Sievenpiper et al		343	909
	6	6512494	2003-01-28	Diaz et al		343	909
	7	6597318	2003-07-22	Parsche et al		343	700
	8	6661392	2003-12-09	Isaacs et al		343	911

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20030034918	2003-02-20	Werner et al		343	700
	2	20030076276	2003-04-24	Church et al		343	909
	3	20030223721	2003-12-04	Povinelli et al		385	129

<u></u>		
Signature		
- 191111111		
	Examiner Name	Date